



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Larry D. Kinsman

**Serial No.:** 10/613,274

**Filed:** July 3, 2003

**For:** FLIP-CHIP IMAGE SENSOR  
PACKAGES AND METHODS OF  
FABRICATION

**Confirmation No.:** 4369

**Examiner:** Unknown

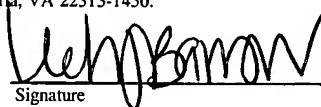
**Group Art Unit:** 2814

**Attorney Docket No.:** 2269-5347.4US

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

October 7, 2003  
Date

  
Signature

Leah J. Barrow  
Name (Type/Print)

**PRELIMINARY AMENDMENT**

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Prior to examination of the above-referenced patent application on the merits, entry of the amendments as set forth herein is respectfully solicited.

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Abstract** appear on page 17 of this paper.

**Amendments to the Claims** are reflected in the listing which begins on page 18 of this paper.

**Amendments to the Drawings** appear on page 21 of this paper and include both attached replacement sheets and annotated sheets showing changes.

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**Remarks** begin on page 22 of this paper.

An **Appendix** including amended drawing figures is attached following page 22 of this paper.

**IN THE DRAWINGS:**

The attached sheets of drawings include changes to FIGS. 6, 9, 13, and 16. These sheets, which include 6, 9, 13, and 16, replace the original sheets including 5, 6, 9, 10, 13, and 16.

# **APPENDIX**

**(REPLACEMENT SHEETS OF FIGS. 6, 9, 13 AND 16  
AND ANNOTATED SHEETS SHOWING CHANGES)**

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